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**From:** Purnell, Zanetta [Purnell.ZaNetta@epa.gov]  
**Sent:** 4/25/2023 5:23:51 PM  
**To:** Nierenberg, Kara (she/her/hers) [Nierenberg.Kara@epa.gov]  
**Subject:** RE: NMI Shipping this week

Awesome update, Thanks for sharing! Will give you a call between this week and next. Hope youre doing great. -Z

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**From:** Nierenberg, Kara (she/her/hers) <Nierenberg.Kara@epa.gov>  
**Sent:** Friday, April 21, 2023 10:01 AM  
**To:** eburt.hd <eburt.hd@gmail.com>  
**Cc:** Bruce Thompson <brucet@demaximis.com>; Todd Majer <tmajer@demaximis.com>; Purnell, Zanetta <Purnell.ZaNetta@epa.gov>; Meeks, Sarah <Meeks.Sarah@epa.gov>  
**Subject:** RE: NMI Shipping this week

Hi Ed,

We do not anticipate any shipments to GURR in the near future. If that changes I will let you know. We are working on an alternate transportation plan for future soils at NMI and I will send you an update if/when that is finalized.

Transfers are continuing to improve and both bag breakage and spill numbers continue to decrease. Since the last update (2/24/23 to 4/13/23) US Ecology transferred 90 bags of soil (approximately 1900 tons), had tears in 8 bags (9%) during the truck to rail transfer, and no spills (0%) outside of the gondola. Overall, the bag tear rate and spill rate have both decreased since the start of off-site soil transport. From our first report on 12/8/22 (after 118 bags transferred) until 4/13/23 (594 bags transferred total), the overall bag tear rate has decreased from 40% to 23% and the spill outside the gondola decreased from 16% to 6%. Furthermore there have been no spills outside the gondola since 1/23/23 and since that time there have been 253 bags transferred (5,072 tons of soil).

Best,

**Kara Kelly Nierenberg, PE**  
Massachusetts Superfund  
617-918-1435

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**From:** Ed Burt <eburt.hd@gmail.com>  
**Sent:** Friday, April 21, 2023 8:18 AM  
**To:** Nierenberg, Kara (she/her/hers) <Nierenberg.Kara@epa.gov>  
**Subject:** Re: NMI Shipping this week

Hi Kara,

Is it safe to assume that the shipments from NMI thru Hopedale's Zone II have now stopped?  
As part of the reporting for the shipments to date, please include ground water and soil sample test results from the transloading area in Hopedale.

And please keep us informed, as much in advance as possible, regarding any future shipment plans.

Thanks,  
Ed

On Tue, Apr 11, 2023 at 5:43 AM Nierenberg, Kara (she/her/hers) <Nierenberg.Kara@epa.gov> wrote:

Hi Ed –

We will be shipping 20 loads of soil through GURR between today (Tuesday) and Thursday this week.

Best,



**Kara Kelly Nierenberg, PE**

Remedial Project Manager

U.S. EPA Region 1

5 Post Office Square, Suite 100

Boston, MA 02109

617-918-1435

[nierenberg.kara@epa.gov](mailto:nierenberg.kara@epa.gov)